

**DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION**

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am an original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Method and System of Dispatching Socks Traffic Using Type of Service (TOS) Field
of IP Datagrams**

the specification of which is identified by the attorney (IBM) Docket Number appearing above.

I hereby state that I have reviewed and understand the contents of the above- identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

<u>Number</u>	<u>Country</u>	<u>Day/Month/Year</u>	<u>Priority Claimed</u>
00480026.4	Europe	20/March/2000	Yes

I hereby claim the benefit (a) under Title 35, United States Code, §119(e) of any U.S. application listed below and identified as a provisional application or (b) under Title 35, United States Code, §120 of any U.S. application listed below and not identified as a provisional application, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior U.S. application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Applications

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce A. Clay, Reg. No. 32,121; Gregory M. Doudnikoff, Reg. No. 32,847; Edward H. Duffield, Reg. No. 25,970; Jerry W. Herndon, Reg. No. 27,901; Gerald R. Woods, Reg. No. 24,144; Jeanine S. Ray-Yarletts, Reg. No. 39,808; Joseph C. Redmond, Jr., Reg. No. 18,753; John E. Hoel, Reg. No. 26,279; Christopher A. Hughes, Reg. No. 26,914; and Edward A. Pennington, Reg. No. 32,588;

AND also,

Send all correspondence to: Jeanine S. Ray-Yarletts, IBM Corporation T81/062; PO Box 12195; Research Triangle Park, NC 27709.

Inventor: Olivier Hericourt

Signature:

Olivier Hericourt

Date Oct 27, 2000

Residence: Residence Le Flore - 62 Chemin du Val Fleuri, 06800 - Cagnes-sur-Mer, France

Citizenship: French

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To The Honorable Commissioner of Patents and Trademarks:
Please record the attached original documents or copy thereof.



1. Name of conveying party(ies):

Olivier Hericourt

Additional name(s) of conveying party(ies) attached? ___Yes ___X_No

2. Name and address of receiving party(ies):

Name: IBM Corporation
Address: New Orchard Road
Armonk, NY 10504

Additional name(s) & addresses attached? ___Yes ___X_No

3. Nature of conveyance:

X Assignment

Execution Date(s): October 24, 2000

4. Patent Application number(s)

Execution Date(s): 4/23/1999; 4/7/1999

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Jeanine S. Ray-Yarletts
Address: IBM Corporation
Intellectual Property Law
Dept. T81/Bldg. 503-3
P. O. Box 12195
3039 Cornwallis Road
Research Triangle Park, NC 27709

6. Total number of applications involved: 1

7. Total fee (37 CFR 3.41): \$40.00

X Charge to Deposit Account No.:
09-0461 _____
(A duplicate copy of this sheet is enclosed)

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8. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of original document.

Jeanine S. Ray-Yarletts

Name of Person Signing

Jeanine S. Ray-Yarletts
Signature

11/05/2000
Date

Total no. of pages including cover sheet, attachments and document: 2